

to:

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR/S UNDER 37 C.F.R. §1.32 AND STATEMENT UNDER 37 C.F.R. § 3.73(b)

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To the Commissioner of Patents and Trademarks:

The undersigned assignee of the entire interest in application for letters patent submitted in connection with Serial No. 09/905,349 filed on July 13, 2001 entitled **GAS DELIVERY METERING TUBE**, filed herewith and having the named inventor(s):

Jay Brian DeDontney, Anthony DeSa, and Samuel Kurita

hereby appoints the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. 1.32: Aldo J. Test, Reg. No. 18,048; Edward S. Wright, Reg. No. 24,903; David J. Brezner, Reg. No. 24,774; Robert B. Chickering, Reg. No. 24,286; Richard F. Trecartin, Reg. No. 31,801; Michael A. Kaufman, Reg. No. 32,988; Edward N. Bachand, Reg. No. 37,085; R. Michael Ananian, Reg. No. 35,050; Robin M. Silva, Reg. No. 38,304; Maria S. Swiatek, Reg. No. 37,244, William E. Nuttle; Reg. No. 42,943; and Victor E. Johnson, Reg. No. 41,546, provided that if any one of said attorneys ceases being affiliated with the law firm of Dorsey & Whitney LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Direct all telephone calls to Maria S. Swiatek at (650) 494-8700. Address all correspondence

DORSEY & WHITNEY LLP Suite 3400, Four Embarcadero Center San Francisco, California 94111-4187

ASML US, Inc., a Corporation of the State of Delaware, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor of the patent application identified above. A copy of the executed, unrecorded assignment is attached hereto. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

Date: "August 1, 2002

ASML US, INC.

Type Name: Jeff Kowalski, President - ASML Thermal

Division

440 Kings Village Road Scotts Valley, CA 95066